

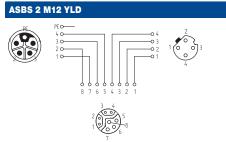
M12 Hybrid T-Connector (Power and Data), Shielded

Product Description		
Order Designation	ASBS 2 M12 YLD	
Description	M12 T-Connector, M12 female connector Y-coded with M12 male connector L-coded, and M12 female connector D-coded, 360° shi connected to knurled screw and knurled nuts, D-coded/Hybrid-data: Fast Ethernet Hybrid Cat. 5 (100 Mbps).	
Type Contact	Y-coded: female, 4x power + female, 4x data, L-coded: male, 4x + female, 1x PE, D-coded: female 4x	
Number of Contacts	4 Pole (D-Coded) 8-Pole (Y-Coded)	
Standard	Y-coded: IEC 61076-2-113 L-coded: IEC 61076-2-11 D-coded: IEC 61076-2-101	
Construction Type	D-Coded / Y-Coded	
Technical Data		
Rated Voltage	50 V AC/DC	
Rated Current	0.5 A (data) / 6 A (power)	
Rated Impulse Voltage	0.8 kV	
Pollution Degree	3 acc. to DIN EN 60664-1 (VDE 0110-1)	
Environmental Conditions		
Protection Class (IEC 60529)	IP 67 / IP69 K (only when mated to associated counterparts)	
Temperature Range (connector)	-40° C to +90° C	
Technical Drawing		





Wiring Diagram



Order Information

Order No.	Order Designation	Characteristics
934-928-001	ASBS 2 M12 YLD	UL 🎦 🖦